



# Docket R-15-03

Fee Waiver Request  
Red Horse Wind Farm Project

Board of Supervisors

1.06.15



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# Current Building Code Fees

- ◆ Building Code Fees are based on estimated construction value plus plan review fees.

  - Contractor valued project at \$51 Million.

- ◆ Building Code Fees are calculated as follows:

  - First 1 million assessed at \$6,196.75.

  - Additional \$50 million at \$3.75 for each additional \$1,000 = \$187,500.00

  - Subtotal is \$193,696.75

- ◆ Plan Review Fees are 40% of Building Code Fee.

  - ◆  $\$193,686.75 \times .40 = \$77,478.70$

  - ◆ Total:  $\$193,686.75 + \$77,478.70 = \$271,175.45.$  2



# Docket R-15-03

## Applicant Proposal

Applicant is requesting a total valuation of \$12,495,689.

#	Item	Costs
1	Down Payment	\$1,270,000
2	Mobilization	\$500,000
3	Civil Construction (Grading, Roads, Etc.)	\$2,500,000
4	Turbine Foundations	\$3,000,000
5	Electrical Collection System	\$1,800,000
6	Turbine Installation	\$1,800,000
7	Meteorological Tower	\$200,000
8	General Conditions (Overhead & Profit)	\$1425,689
<b>Total Project Costs (excluding purchase and transport of turbines)</b>		<b>\$12,495,689</b>

Building Code Fees = \$49,305.58 + Plan Review Fee of \$19,722.23 for a total of \$69,027.81



# Docket R-15-03

## Estimated Actual Cost for 1 Year

Third party Inspector (\$146.67/ hr, 10 hrs/wk x 52 weeks)	\$76,268.40
Supervision (\$44.98/hr x 2 hrs a week in office x 52 weeks)	\$ 4,677.91
Supervision vehicle 1 trip per week (\$154.00/trip x 52 weeks)	\$ 8,008.00
Supervision – 9 hour day in field (\$44.98 x 9 hrs x 52 weeks)	\$21,050.64
Office support staff administration (\$23.50/hr x 604 hrs)	\$14,194.00
Flood plain Inspections (\$43.66/hr x 9 hrs x 27 weeks)	\$10,609.38
Flood Inspection vehicle 1 trip bi-weekly (\$154.00/trip x 27 trips)	\$ 4,158.00
Flood Plain Staff cost in issuing permits (5 hrs x \$24.11/hr)	\$ 120.55
Office overhead @22.17%	\$10,713.00
Third party Structural Plan Review	\$25,000.00
In house reviews – Building Safety	\$ 2,698.80
In house reviews – Floodplain and Highway	<u>\$ 1,746.40</u>
Total cost for a one year construction period	\$175,087.08



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- ◆ Staff is recommending a compromise – bill our actual costs, as we are doing on the adjacent Solar Farm.